INTERNATIONAL
Airline Executive™

Editorial Index

Volume 13—1989 Numbers 1-12

Editor's Note: This year's index covers editorial material from the January 1989 through the December 1989 issues of *Airline Executive*. The index provides the reader with easier access to material featured in each issue.

Feature articles are listed by name under the subhead "Articles"; by author under the subhead "Author"; and by subject. Departmental material is indexed under the name of the specific department. Each entry is followed by the month of issue and the page number.

Major subject headings include: Africa and Middle East; Air Cargo; Air Transport Association; Airframes; Airshows; Avionics; Awards; Computers and Software; Engines; Europe; Executive Briefing; Ground Support; In-Flight Services; International Dateline; Leasing and Financing; Literature Available; Maintenance and Overhaul; Mexico, Central and South America; New Products; North America; Pacific Rim; Training and Simulators; and Washington Commentary.

A

AFRICA AND MIDDLE EAST
African And Middle East Carriers Turn Capitalist—*Leslie Duckworth* ..... Feb 14
El Al: Six Days And Three Directions To Profits—*Leslie Duckworth* ..... Feb 22
AIR CARGO
American Warns ICs: 'Move Over'—*Judy Gish* ..... Dec 15
Forwarders Worried Over Rise Of ICs—*Staff* ..... Nov 34
Integrated Carriers Reach Out—*Mark W. Lyon* ..... Nov 30
AIR TRANSPORT ASSOCIATION
Aviation Trust: A political pawn ..... Sep 12
The deregulation controversy ..... Nov 12
Keeping older aircraft safe ..... May 16
Passengers benefit from hubs ..... Jul 16
AIRFRAMES
Airframe Industry And Markets Shift—*Douglas W. Nelms* ..... Oct 14
Airlines Want Feeders With 19 Seats, Jet Comfort—*Douglas W. Nelms* ..... Oct 32
FAA or JAA: Who's Right?—*David Woolley* ..... Oct 26
AIRSHOWS
Paris Air Show Report: Indications That Airlines Are Becoming Homogenous—*David J. Premo* ..... Jul 18
Paris '89—*Staff* ..... May P1
ARTICLES
African And Middle East Carriers Turn Capitalist—*Leslie Duckworth* ..... Feb 14
Air Canada Seeks Megacarrier Status—*Doug Jansen* ..... Aug 18
Air France Moves From Isolation To Cooperation—*David Woolley* ..... Apr 20
Aircraft Deliveries To New Levels—*Selwyn Berson* ..... Jan 28
Airframe Industry And Markets Shift—*Douglas W. Nelms* ..... Oct 14
Airlines Want Feeders With 19 Seats, Jet Comfort—*Douglas W. Nelms* ..... Oct 32
Airport Capacity Is Main Issue—*Gunter Eser* ..... Jan 30
American Builds Own Facility—*Staff* .. Aug 27
American Wants Free Enterprise In The Airline Industry—*Robert Crandall* .... Jun 18
American Warns ICs: 'Move Over'—*Judy Gish* ..... Dec 15
Ancillary Activities: Aer Lingus' Pot Of Gold—*Warren Strugatch* ..... Jan 16
Are Leasing Companies The New Commodity Speculators?—*Mark W. Lyon* Feb 25
ATC Problems In Europe Get Drastic—*Jan Carlzon* ..... Jan 27
Automated System Plans Employee Schedules—*Claudio J. Mendoza* ..... Nov 24
BA Went From Public Rags To Private Riches—*David Woolley* ..... Jun 21
Boeing Is Coping With The 747-400's Success—*Mark Lyon* ..... Jun 30
CAD/CAM Saves Maintenance Time And Money—*Staff* ..... Nov 22
Can Airlines Afford To Retrofit The Aging Fleet?—*William Schoneberger* . Apr 28
Carriers Will Control Inventories—*Del Bloss* ..... Jan 30
Color-coded Access Control Eliminates The Gray Areas—*Robette Lebetter* .... May 52
Competition To Intensify Worldwide—*J.F.A. de Soet* ..... Jan 28
Computer Flight Decks Enhance Fleet Commonality—*David Woolley* ..... Mar 22
Congestion Threatens Pac Rim—*Mark W. Lyon* ..... Dec 33
Creating A Common European Air Traffic Market—*Justin C. Powers* ..... Jul 32
CRS Groups Battle Over Europe—*Curt Ekstrom* ..... Jan 29
Detoxifying Hazardous Waste From Chemical Stripping—*Staff* ..... Apr 33
Distributed Processing Connects Users—*Terry Freeze* ..... Nov 26
Dry Stripping Methods May Extend Aircraft Service Life—*Justin C. Powers* ..... Apr 32
Effects Of U.S. Mergers Must Improve—*Albert A. DeLauro* ..... Jan 29
El Al: Six Days And Three Directions To Profits—*Leslie Duckworth* ..... Feb 22
Employees Learn To Put Customers First—*John Cunningham* ..... Nov 28
Engine Selections Based on Reliability—*Douglas W. Nelms* ..... Oct 36
ESOP Expert Rates Odds Of UAL Success—*Warren Strugatch* ..... Nov 16
Europe Needs A Unified Approach—*Karl-Heinz Neumeister* ..... Jan 32
European Carriers Hedge Their Bets As 1992 Approaches—*David Woolley* ..... Jul 22
Europeans To Gird Against Competition—*Sir Colin Marshall* ..... Jan 30
FAA Needs To Be Restructured—*Gabriel Phillips* ..... Jan 28
FAA or JAA: Who's Right?—*David Woolley* ..... Oct 26
Fate Of Tourism Rests On Locals—*Mark W. Lyon* ..... Dec 28
Finally! Something New In Airline Automation—*Mark W. Lyon* ..... Nov 18
Forwarders Worried Over Rise Of ICs—*Staff* ..... Nov 34
Ground Support Suppliers Strut Their Stuff—*David Woolley* ..... Dec 22
High-Tech Detection Products—*Staff* .. May 48
How To Protect Yourself From A Security Mistake—*Sal DePasquale and Edwin A. Loper* ..... Jun 34
How To Reduce Fuel Costs—*Cameron F. Koblish and Mitchell G. Black* ..... Aug 23
IATA Members Raising Cash For New Equipment—*Craig Jenks* ..... Feb 36
IATA Report Focuses On Congestion And Security—*David Woolley* ..... Dec 18
Implementing An Anti-Drug Program—*Ken M. Markowitz* ..... Aug 14
Independent Regionals Are Becoming Extinct—*Robert Selwitz* ..... Aug 30
In-Flight Service: Gaining The Competitive Edge—*Judy Gish* ..... Sep 20
Integrated Carriers Reach Out—*Mark W. Lyon* ..... Nov 30
ISTAT: Making Sure You Get What You Pay For—*Mark Lyon* ..... Jun 32
JAT Is An Anomaly In The Eastern Bloc—*Jay Selman* ..... Jul 28
Keeping Customer Loyalty—*Mark W. Lyon* ..... Sep 24
Labor To End "B" Scales—*Capt. Henry Duffy* ..... Jan 33
Latin American Carriers Enter Critical Period—*Judy Gish* ..... Apr 16
Lease Activity In The Last Half Of 1988—*Craig Jenks* ..... Feb 38
Look For Low Profit Margins—*Charles Banfe* ..... Jan 33
A Look To The Year Ahead — 1989 Forecast—*David J. Premo* ..... Jan 27
Maintenance Demand Outstripping Capacity—*William Schoneberger* ..... Aug 26
Midway Airlines Has A New Game Plan—*David J. Premo* ..... Sep 30
New Challenges And Strategies In The Pac Rim—*Dr. Cheong Choong Kong* . Mar 37
Oberstar Outlines His Congressional Agenda—*Rick Hodges* ..... May 37
Pac Rim Growth Outstripping Capacity—*Mark W. Lyon* ..... Dec 26
Pac Rim Infrastructure Gets Critical—*Chew Seng Chow* ..... Jan 31
Paris Air Show Report: Indications That Airlines Are Becoming Homogenous—*David J. Premo* ..... Jul 18
Paris '89—*Staff* ..... May P1
Passengers Press For Congestion Solutions—*William Schoneberger* ..... Jan 22
Ponte Aerea: The Brazilian Air Bridge—*Henry Tenby* ..... Apr 20
Preconditioned Air: Economically And Environmentally Practical—*Kathy A. Riblett, P.E., and William R. Fithian, P.E.* ..... Mar 33
Prices Climb For Used Aircraft—*Richard Spaulding* ..... Jan 31
Pros And Cons Of Leasing—*Staff* ..... Feb 28
Public Relations Nightmares: How To Cope—*Gerald E. Murray and Alan M. Zachary* ..... Sep 18
Putting Passengers In Control—*Judy Gish* ..... Jun 28
Putting The Brakes On Runway Skidding—*Liz Heydt* ..... Sep 17
Regionals Fight Against Discrimination—*John Fredericksen* ..... Jan 32
The Role Of Computers In Cockpits—*Staff* ..... Mar 32
Saving Time On The Ground—*David Massey* ..... Sep 15
"SCREAMS" For Traffic Relief—*Staff* ..... Jan 26
Second Annual *Airline Executive* Industry Awards—*Staff* ..... Jun 17
Small Hubs Will Ease Congestion—*Stuart Matthews* ..... Jan 31
Sniffing Out Contraband—*Hugh Quigley* ..... May 53
Thermedics Sniffs Out The Terrorists—*Douglas Nelms* ..... Jun 24
Training Crews For New Cockpit Technology—*William Schoneberger* ..... Mar 28

Trouble In Thailand?—*Mark W. Lyon* Dec 30
Turboprops Approach Jet Speeds—*David Massey* Oct 28
Ultrasonic Testing Cuts Labor Costs—*Martin F. Murn* Oct 44
U.S. Aero Exports Will Grow—*Don Fuqua* Jan 33
U.S. Carriers Are At A Crossroad—*Edward R. Beauvais* Jan 29
U.S. Profits To Grow Slightly—*Helane Becker* Jan 32
Using CCTV To Defeat Drug Smuggling—*Staff* May 54
UTA Sues To Compete—*Staff* Apr 23
The War Against Terrorism—*Douglas Nelms* May 44
Will Employee Ownership Fly?—*Warren Strugatch* Nov 14

AUTHORS

Banfe, Charles—*Look For Low Profit Margins* Jan 33
Beauvais, Edward R.—*U.S. Carriers Are At A Crossroad* Jan 29
Becker, Helane—*U.S. Profits To Grow Slightly* Jan 32
Berson, Selwyn—*Aircraft Deliveries To New Levels* Jan 28
Black, Mitchell G. and Koblish, Cameron F.—*How To Reduce Fuel Costs* Aug 23
Bloss, Del—*Carriers Will Control Inventories* Jan 30
Carlzon, Jan—*ATC Problems In Europe Get Drastic* Jan 27
Chow, Chew Seng—*Pac Rim Infrastructure Gets Critical* Jan 31
Crandall, Robert—*American Wants Free Enterprise In The Airline Industry* Jun 18
Cunningham, John—*Employees Learn To Put Customers First* Nov 28
de Soet, J.F.A.—*Competition To Intensify Worldwide* Jan 28
DeLauro, Albert A.—*Effects Of U.S. Mergers Must Improve* Jan 29
DePasquale, Sal and Loper, Edwin A.—*How To Protect Yourself From A Security Mistake* Jun 34
Duckworth, Leslie—*African And Middle East Carriers Turn Capitalist* Feb 14
Duckworth, Leslie—*El Al: Six Days And Three Directions To Profits* Feb 22
Duffy, Capt. Henry—*Labor To End "B" Scales* Jan 33
Ekstrom, Curt—*CRS Groups Battle Over Europe* Jan 29
Eser, Gunter—*Airport Capacity Is Main Issue* Jan 30
Fithian, William R. and Riblett, Kathy A.—*Preconditioned Air: Economically And Environmentally Practical* Mar 33
Fredericksen, John—*Regionals Fight Against Discrimination* Jan 32
Freeze, Terry—*Distributed Processing Connects Users* Nov 26
Fuqua, Don—*U.S. Aero Exports Will Grow* Jan 33
Gish, Judy—*Latin American Carriers Enter Critical Period* Apr 16
Gish, Judy—*Putting Passengers In Control* Jun 28
Gish, Judy—*In-Flight Service: Gaining The Competitive Edge* Sep 20
Gish, Judy—*American Warns ICs: 'Move Over'* Dec 15
Heydt, Liz—*Putting The Brakes On Runway Skidding* Sep 17
Hodges, Rick—*Oberstar Outlines His Congressional Agenda* May 37
Jansen, Doug—*Air Canada Seeks Megacarrier Status* Aug 18
Jenks, Craig—*IATA Members Raising Cash For New Equipment* Feb 36
Jenks, Craig—*Lease Activity In The Last Half Of 1988* Feb 38
Koblish, Cameron F. and Black, Mitchell G.—*How To Reduce Fuel Costs* Aug 23
Kong, Dr. Cheong Choong—*New Challenges And Strategies In The Pac Rim* Mar 37
Ledbetter, Robette—*Color-coded Access Control Eliminates The Gray Areas* May 52
Loper, Edwin A. and DePasquale, Sal—*How To Protect Yourself From A Security Mistake* Jun 34
Lyon, Mark W.—*Are Leasing Companies The New Commodity Speculators?* Feb 25
Lyon, Mark W.—*Boeing Is Coping With The 747-400's Success* Jun 30
Lyon, Mark W.—*ISTAT: Making Sure You Get What You Pay For* Jun 32
Lyon, Mark W.—*Keeping Customer Loyalty* Sep 24
Lyon, Mark W.—*Finally! Something New In Airline Automation* Nov 18
Lyon, Mark W.—*Integrated Carriers Reach Out* Nov 30
Lyon, Mark W.—*Pac Rim Growth Outstripping Capacity* Dec 26
Lyon, Mark W.—*Fate Of Tourism Rests On Locals* Dec 28
Lyon, Mark W.—*Trouble In Thailand?* Dec 30
Lyon, Mark W.—*Congestion Threatens Pac Rim* Dec 33
Markowitz, Ken M.—*Implementing An Anti-Drug Program* Aug 14
Marshall, Sir Colin—*Europeans To Gird Against Competition* Jan 30
Massey, David—*Saving Time On The Ground* Sep 15
Massey, David—*Turboprops Approach Jet Speeds* Oct 28
Matthews, Stuart—*Small Hubs Will East Congestion* Jan 31
Mendoza, Claudio J.—*Automated System Plans Employee Schedules* Nov 24
Murn, Martin F.—*Ultrasonic Testing Cuts Labor Costs* Oct 44
Murray, Gerald E. and Zachary, Alan M.—*Public Relations Nightmares: How To Cope* Sep 18
Nelms, Douglas—*The War Against Terrorism* May 44
Nelms, Douglas—*Thermedics Sniffs Out The Terrorists* Jun 24
Nelms, Douglas W.—*Airframe Industry And Markets Shift* Oct 14
Nelms, Douglas W.—*Airlines Want Feeders With 19 Seats, Jet Comfort* Oct 32
Nelms, Douglas W.—*Engine Selections Based on Reliability* Oct 36
Neumeister, Karl-Heinz—*Europe Needs A Unified Approach* Jan 32
Phillips, Gabriel—*FAA Needs To Be Restructured* Jan 28
Powers, Justin C.—*Dry Stripping Methods May Extend Aircraft Service Life* Apr 32
Powers, Justin C.—*Creating A Common European Air Traffic Market* Jul 32
Premo, David J.—*A Look To The Year Ahead — 1989 Forecast* Jan 27
Premo, David J.—*Paris Air Show Report: Indications That Airlines Are Becoming Homogenous* Jul 18
Premo, David J.—*Midway Airlines Has A New Game Plan* Sep 30
Quigley, Hugh—*Sniffing Out Contraband* May 53
Riblett, Kathy A. and Fithian, William R.—*Preconditioned Air: Economically And Environmentally Practical* Mar 33
Schoneberger, William—*Passengers Press For Congestion Solutions* Jan 22
Schoneberger, William—*Training Crews For New Cockpit Technology* Mar 28
Schoneberger, William—*Can Airlines Afford To Retrofit The Aging Fleet?* Apr 28
Schoneberger, William—*Maintenance Demand Outstripping Capacity* Aug 26
Selman, Jay—*JAT Is An Anomaly In The Eastern Bloc* Jul 28
Selwitz, Robert—*Independent Regionals Are Becoming Extinct* Aug 30
Spaulding, Richard—*Prices Climb For Used Aircraft* Jan 31
Staff—*"SCREAMS" For Traffic Relief* Jan 26
Staff—*Pros And Cons Of Leasing* Feb 28
Staff—*The Role Of Computers In Cockpits* Mar 32
Staff—*UTA Sues To Compete* Apr 23
Staff—*Detoxifying Hazardous Waste From Chemical Stripping* Apr 33
Staff—*Paris '89* May P1
Staff—*High Tech Detection Products* May 48
Staff—*Using CCTV To Defeat Drug Smuggling* May 54
Staff—*Second Annual Airline Executive Industry Awards* Jun 17
Staff—*American Builds Own Facility* Aug 27
Staff—*Third-party Shops Boom* Aug 28
Staff—*CAD/CAM Saves Maintenance Time And Money* Nov 22
Staff—*Forwarders Worried Over Rise Of ICs* Nov 34

REPRINTS AVAILABLE

You can order reprints of any article in this magazine in our standard format or customized to your specifications.

Minimum order: 100.

For more information, contact the Editor, 404-256-9800.

INTERNATIONAL
Airline Executive

CCI

A Publication of Communication Channels, Inc.

Strugatch, Warren—*Ancillary Activities: Aer Lingus' Pot Of Gold* ..... Jan 16
Strugatch, Warren—*Will Employee Ownership Fly?* ..... Nov 14
Strugatch, Warren—*ESOP Expert Rates Odds Of UAL Success* ..... Nov 16
Tenby, Henry—*Ponte Aerea: The Brazilian Air Bridge* ..... Apr 20
Woolley, David—*UTA To Fight French Policy* ..... Jan 8
Woolley, David—*Computer Flight Decks Enhance Fleet Commonality* .... Mar 22
Woolley, David—*Air France Moves From Isolation To Cooperation* ..... Apr 20
Woolley, David—*BA Went From Public Rags To Private Riches* ..... Jun 21
Woolley, David—*European Carriers Hedge Their Bets As 1992 Approaches* ..... Jul 22
Woolley, David—*FAA or JAA: Who's Right?* ..... Oct 26
Woolley, David—*IATA Report Focuses On Congestion And Security* ..... Dec 18
Woolley, David—*Ground Support Suppliers Strut Their Stuff* ..... Dec 22
Zachary, Alan M. and Murray, Gerald E.—*Public Relations Nightmares: How To Cope* ..... Sep 18

AVIONICS
Computer Flight Decks Enhance Fleet Commonality—*David Woolley* ..... Mar 22
The Role Of Computers In Cockpits—*Staff* ..... Mar 32

AWARDS
American Wants Free Enterprise In The Airline Industry—*Robert Crandall* .... Jun 18
BA Went From Public Rags To Private Riches—*David Woolley* ..... Jun 21
Boeing Is Coping With The 747-400's Success—*Mark Lyon* ..... Jun 30
ISTAT: Making Sure You Get What You Pay For—*Mark Lyon* ..... Jun 32
Putting Passengers In Control—*Judy Gish* ..... Jun 28
Second Annual *Airline Executive* Awards Banquet (Photos) ..... Aug 12
Second Annual *Airline Executive* Industry Awards—*Staff* ..... Jun 17
Thermedics Sniffs Out The Terrorists—*Douglas Nelms* ..... Jun 24

C

COMMENTARY
Airline Privatization ..... Aug 4
The Airline Youth Movement ..... Apr 4
More Fare Options For Business Class . Feb 2
Noise Programs Cause Capacity Shortages ..... Jan 4
Survival Of The Fittest (Oligopolization) ..... Jun 4
Violating The Unwritten Rule (Safety) . Mar 4

COMMUNICATION
Public Relations Nightmares: How To Cope—*Gerald E. Murray and Alan M. Zachary* ..... Sep 18

COMPUTERS AND SOFTWARE
Automated System Plans Employee Schedules—*Claudio J. Mendoza* ..... Nov 24
CAD/CAM Saves Maintenance Time And Money—*Staff* ..... Nov 22
Distributed Processing Connects Users—*Terry Freeze* ..... Nov 26
Finally! Something New In Airline Automation—*Mark W. Lyon* ..... Nov 18

CONGESTION
Passengers Press For Congestion Solutions—*William Schoneberger* ..... Jan 22
"SCREAMS" For Traffic Relief—*Staff* ..... Jan 26

CUSTOMER RELATIONS
Keeping Customer Loyalty—*Mark W. Lyon* ..... Sep 24

D

DRUGS
Implementing An Anti-Drug Program—*Ken M. Markowitz* ..... Aug 14

E

ENGINES
Engine Selections Based on Reliability—*Douglas W. Nelms* ..... Oct 36
Turboprops Approach Jet Speeds—*David Massey* ..... Oct 28

EUROPE
Air France Moves From Isolation To Cooperation—*David Woolley* ..... Apr 22
Ancillary Activities: Aer Lingus' Pot Of Gold—*Warren Strugatch* ..... Jan 16
Creating A Common European Air Traffic Market—*Justin C. Powers* ..... Jul 32
European Carriers Hedge Their Bets As 1992 Approaches—*David Woolley* ..... Jul 22
JAT Is An Anomaly In The Eastern Bloc—*Jay Selman* ..... Jul 28
UTA Sues To Compete—*Staff* ..... Apr 23

EXECUTIVE BRIEFING
AAAE Seeks Fare Inquiry ..... Feb 3
Abacus Adds Three Carriers ..... Apr 8
Agreements Turn Rivals To Bedfellows Oct 6
Air Wisconsin Seeks Slots From FAA .. Aug 8
Airbus Industrie Restructured ..... May 6
Airlines Favored In GSA Suit ..... Oct 8
Airlines join AMADEUS, Galileo ..... Nov 4
Airlines Reduce Passenger Complaints . Jun 9
Airlines Resolve Summer Schedules ..... Apr 8
Airport Privatization Successful In U.K. ..... May 6
AISL Lists Aged Aircraft ..... Sep 5
Alaska Air Group Raises Dividend ..... Apr 8
Alaska Airlines Agrees to Labor Contract ..... Nov 8
AMADEUS Gains Capacity ..... Oct 6
America West Expands Child Care ..... Dec 5
America West Remains Non-Union ..... Jun 9
America West To Train FAA Staff ..... Dec 5
American To Expand San Juan Hub ... Jan 6
American Upgrades Cargo Services ..... Aug 8
AMR Eagle Buys Caribbean Partner ... Dec 5
Ansett Increases Domestic Fares ..... Jan 8
Argentine Airlines May Privatize ..... Sep 5
A320-200 Is Certified ..... Apr 5
August Complaints Increase ..... Oct 6
Australian Buys Third Of Regional ..... Aug 7
BA And KLM Invest In Sabena ..... Aug 5
BFG Tire Sale Concluded ..... May 8
Boeing Argues FAA Notification ..... Oct 8
Boeing Rents SIA Simulator ..... Jan 8
Braniff Plans New Facilities ..... Apr 8
CAAC Observes Delta Management .... Jan 8
Cabin Station Standards Suggested ..... Jun 8
CAI Receives New Uniforms ..... Jan 6
Canada Cancels Skylink ..... Dec 5
Canadian Owners For Shorts Bros. ..... Aug 5
Carriers join to form CRS ..... Dec 4
Cathay Changes Airports ..... Nov 8
Chile Receives Bids For LanChile ..... Oct 8
Congress May Delay FAA Raises ..... Feb 4
CRS System Network Grows ..... Jan 6
Cuba Joins Inmarsat ..... Oct 8
Delta And American Form CRS ..... May 8
Delta And SIA Market Jointly ..... Jun 6
Delta Sues FFP Broker ..... Oct 8
Dobbs To Acquire Chef-Aire Caterers . Oct 8
Douglas Announces Delays ..... May 8
Embry-Riddle Studies Factors ..... Jun 8
Employee Injury Costs Rising ..... Jun 8
Eurofly Starts Charter Ops ..... Dec 5
Executive Charged In ATI Accident .... Mar 8
FAA Approves Anti-Drug Plan ..... Nov 7
FAA Certifies 727-200 Hush Kit ..... Feb 4
FAA Changes ORD Slot Rules ..... Nov 8
FAA Checking NE Corridor ..... Mar 6
FAA Commissions First MLS ..... Jun 5
FAA Directive On Aged Boeings ..... Jul 4
FAA Encourages Management Safety .. Jun 5
Fiber Optic Gyros Complete Flight Test ..... Jul 4
Finnair Joins Air Canada's FFP ..... Nov 8
Gifts Available To BA Flyers ..... Feb 6
Goeken Sues GTE Airfone ..... Apr 5
Goeken Wins Suit Against GTE ..... Aug 5
Group To Acquire Aspen Airways ..... Nov 7
Gulf Air Now Sun International ..... Aug 7
Hawaiian carriers want Japan route .... Dec 4
Horizon, NW Code-Sharing ..... Feb 3
Hush Kit For 727-100 ..... Nov 7
IATA Calls For Anti-Terrorist Measures ..... Mar 7
IATA Focuses On Congestion Issues ... Mar 6
IATA Proposes Congestion Solutions .. Jun 5
IATA Studies European Congestion .... Jun 9
Iberia Introduces New Uniforms ..... Dec 5
Iberia Wins Service Award ..... Aug 7
ICAO, INMARSAT Sign Agreement ... Sep 5
Icelandair Links With Midwest ..... Aug 8
ILFC Buys 30 A320s ..... Apr 5
Inter-island airline formed ..... Sep 4
JAL Buys Datalink ..... Nov 7
JAL Expands At JFK Airport ..... Nov 8
JAL Expands CRS Capacity ..... Oct 8
JAL Gets New Livery ..... Jul 6
JAL Plans Training Center ..... Sep 5
Korean Airlines Joins Data Network ... Nov 8
Lan Chile Goes Private ..... Jan 6
Lufthansa A320s To Have Three Classes ..... Jun 9
Lufthansa Begins Rail Project ..... Aug 5
Marriott Corp. agrees to divest ..... Sep 4
Midway Offers First Class ..... Jul 4
Midway Plans Public Offering ..... Nov 7
Midway Receives MD-87s ..... May 6
MGM Inaugurates Charter Service ..... Mar 8
New Commuter In New England ..... Dec 5
NTSB Wants Higher Weather Minimums ..... Nov 8
O'Hare Raises Landing Fees ..... Sep 5
Pac Rim Unity Urged ..... Feb 3
Partners in flying ..... Dec 4
Passenger Rights Group Formed ..... Dec 5
P&W Gets ETOPS Increase ..... Dec 5
RAA Forms Drug Consortium ..... Oct 8
Rolls-Royce And NEI Merge ..... Jun 8
Saab-Scania Confirms 2000 ..... Aug 5
Safety Features To Be Added To DC-10s ..... Nov 6
SimuFlite Gets FAA Phase III Approval ..... Jan 8
Skinner Named To Head DOT ..... Feb 6
Southwest Opens Maintenance Base .... Mar 8
Southwest To Build New HQ ..... Apr 8
Soviet Airline Applies To IATA ..... Sep 5
TNT And Aeroflot Join Forces ..... Dec 5
Tradewinds Becomes National Carrier . Mar 7
Tradewinds Begins Scheduled Service .. Apr 8
TWA, Alaska Air Combine FFPs ..... Jan 8
Type Certificate Issued To F50 ..... Aug 7
Ueberroth, Talbot Set to Buy HAL ..... Nov 7
UHB Engine Takes First Flight ..... Jun 6
United Expands In Washington ..... Mar 6
United Stops Customer Maintenance ... Oct 8
UPS Acquires Britain's Atlasair ..... Mar 7
U.S., Japan Waive Visas ..... Apr 8
USAir Has New Livery ..... Aug 6
UTA To Fight French Policy ..... Jan 8
Virgin Begins Own Maintenance ..... Jul 6

F

FUEL
How To Reduce Fuel Costs—*Cameron F. Koblish and Mitchell G. Black* ..... Aug 23

G

GROUND SUPPORT
Ground Support Suppliers Strut Their Stuff—*David Woolley* ..... Dec 22
Preconditioned Air: Economically And Environmentally Practical—*Kathy A. Riblett, P.E., and William R. Fithian, P.E.* ..... Mar 33
Putting The Brakes On Runway Skidding—*Liz Heydt* ..... Sep 17
Saving Time On The Ground—*David Massey* ..... Sep 15

H

HUMAN RESOURCES
Employees Learn To Put Customers First—*John Cunningham* ..... Nov 28

I

IN-FLIGHT SERVICES
Air Canada launches video ..... May 68
Air Canada offers business class ..... Oct 60
America West links with MedAire ..... Oct 60
Avion Award winners announced ..... Dec 48
Borscht and apple pie (Soviet catering kitchen) ..... Mar 50
Canadian replaces first class ..... Dec 48
DeSter opens U.S. plant ..... Oct 60
Destination videos ..... Oct 60
Dobbs acquires Chef-Aire ..... Dec 48
Economics of technology ..... Jan 48
First class check-in by phone ..... Oct 60
In-Flight Service: Gaining The Competitive Edge—*Judy Gish* ..... Sep 20
Joint venture at Heathrow (Marriott) .. May 68
Lufthansa upgrades service ..... Dec 48
Luggage service saves time ..... Oct 60
Personal video screens ..... May 68
SIA expands no-smoking policy ..... May 68

INTERNATIONAL AIR TRANSPORT ASSOCIATION
IATA Report Focuses On Congestion And Security—*David Woolley* ..... Dec 18

INTERNATIONAL DATELINE
AEA predicts low European traffic increase ..... Oct 12
AEA wants unified ATC system ..... Nov 11
Aeroflot: Building a better airline ..... Jun 12
American and Cathay connect ..... Oct 12
Australian shapes up for deregulation .. Mar 12
Automated boarding — at last ..... Jan 15
Challenge of the train ..... Mar 12
European carriers' revenue ..... Jul 12
Glasnost spreading to Aeroflot? ..... Apr 14
Gulf carriers emerge from depression .. Feb 12
High-level security meeting at ICAO ... Apr 14
ICAO, IATA airlines report ..... Sep 8
Jets too noisy ..... Oct 12
PIA emphasizes in-house information technology ..... May 12
Problem of the two Europes ..... Jan 15

Qantas survives in New Zealand bid .... Feb 12
Royal Jordanian optimistic ..... Jul 12
SAS wins one, loses another ..... Feb 12
Savings stamps for travel ..... Jan 15
Single control authority for Europe ..... Apr 14
Skilled labor shortage in Europe ..... Aug 10
Socialist competition ..... Aug 10
Transavia: Eyeing the future ..... Dec 8

L

LEASING AND FINANCING
Are Leasing Companies The New Commodity Speculators?—*Mark W. Lyon* Feb 25
ESOP Expert Rates Odds Of UAL Success—*Warren Strugatch* ..... Nov 16
IATA Members Raising Cash For New Equipment—*Craig Jenks* ..... Feb 36
Independent Regionals Are Becoming Extinct—*Robert Selwitz* ..... Aug 30
Lease Activity In The Last Half Of 1988—*Craig Jenks* ..... Feb 38
Pros And Cons Of Leasing—*Staff* ..... Feb 28
Will Employee Ownership Fly?—*Warren Strugatch* ..... Nov 14
LITERATURE AVAILABLE
AC weighing system brochure (Metrox) Feb 44
AD reports (Aircraft Technical Publishers) ..... Apr 41
Air crash study (Rand Corp.) ..... Mar 43
AOCI annual report (Airport Operators Council International) ..... Oct 53
Aviation research journal (Embry-Riddle Aeronautical University) ..... Oct 52
Business management video (Harvard Business School) ..... Feb 44
Drug testing program booklet (Dow, Lohnes & Albertson) ..... Dec 41
Flight deck reports (Society of Automotive Engineers) ..... Sep 41
Ground support catalog (Webster Nutting) ..... Nov 40
GSA borescope bulletin (Lenox Instrument) ..... May 61
Hydraulics service manual (Monsanto Chemical) ..... Jun 41
IATA hazardous materials regulations (Labelmaster) ..... Feb 44
JFK Airport buyers and services guide (Chattam Publishing) ..... Jan 38
Lav odorant brochure (Georgia-Pacific) ..... Aug 41
Maintenance newsletter (Sermatech) .... Jul 40
Metal failure prevention manual (Metal Improvement) ..... Apr 41
Mid-East traffic report (International Civil Aviation Organization) ..... Dec 40
Paint removal literature (U.S. Technology) ..... Jul 41
Paris Air video (McGraw-Hill Aerospace & Defense Group) ..... Oct 52
Public relations video (Communications for Management) ..... Dec 40
Runway ice brochure (Surface Systems) ..... Apr 40
SAE 1987 papers (Society of Automotive Engineers) ..... Sep 41
Security guide (Shepherd Intelligence Systems) ..... Oct 52
Security report (McGraw-Hill Aerospace & Defense Group) ..... Nov 40
Space technology review (NASA) ..... Jul 40
Turbine repair brochure (Sermatech) ... Apr 41

M

MAINTENANCE AND OVERHAUL
American Builds Own Facility—*Staff* .. Aug 27
Can Airlines Afford To Retrofit The Aging Fleet?—*William Schoneberger* . Apr 28
Detoxifying Hazardous Waste From Chemical Stripping—*Staff* ..... Apr 33
Dry Stripping Methods May Extend Aircraft Service Life—*Justin C. Powers* ..... Apr 32
Maintenance Demand Outstripping Capacity—*William Schoneberger* ..... Aug 26
Third-party Shops Boom—*Staff* ..... Aug 28
Ultrasonic Testing Cuts Labor Costs—*Martin F. Murn* ..... Oct 44
MEXICO, CENTRAL AND SOUTH AMERICA
Latin American Carriers Enter Critical Period—*Judy Gish* ..... Apr 16
Ponte Aerea: The Brazilian Air Bridge—*Henry Tenby* ..... Apr 20

N

NEW PRODUCTS
Aircraft scale (Bridgestone) ..... May 61
Airline management software (MCI Management Concepts) ..... Nov 40
ATC system (Lockheed Electronics) .... Jun 40
Audible notepad (Interface Technology) ..... Feb 44
Bird strike prevention device (Air Birdstrike Prevention) ..... Apr 41
Bi-sensory alarm (Electronic Design & Research) ..... Nov 40
Breathing apparatus (DynAir Tech) ..... Jul 41
Cabin crew training software (Tel Rom Communications) ..... Apr 41
Cabin fabric (Mantegna) ..... Sep 41
Calling system (Coltech) ..... Apr 41
Compact de-icer (Alco Engineering) .... Jul 40
Component coatings (Lord) ..... Mar 43
Computer programs (System One) ..... Jun 40
Computerized flight pairing program (Airware Solutions) ..... Jul 40
CRS hardware/software (Westinghouse Canada) ..... Apr 41
Customer relations software (AMR) .... Jan 38
Diesel GPM (Hobart Brothers) ..... Jan 38
Dollies for disabled aircraft (Tronair) .. Jan 38
Drug detector (Barringer Research) ..... Aug 41
Drug testing package (National Air Transportation Association) ..... Oct 53
Engine hoist (Mero) ..... Mar 43
Engine instruments (B&D Instruments and Avionics) ..... Jun 41
Epoxy primer (Crown Metro Aerospace) ..... Apr 40
Financials database (Data Base Products) ..... Aug 41
Fingerprint security device (Fingermatrix) ..... Jun 41
Flight schedule display system (Telegenix) ..... Jul 41
Gate scheduling software (Yema Technologies) ..... Apr 40
Ground crew headset (Magnum Distribution) ..... Feb 44
Ground power unit with canopy (Trilectron) ..... Jul 40
Hot beverage server (Amoco Performance Products) ..... Jun 40
Human remains loader (AMS/Continental Cargo) ..... Oct 52
Hydraulic fluid (Monsanto Chemical) .. May 61
Hydraulic power unit (Tronair) ..... Mar 43
Hydraulic power unit (McDermott Associates) ..... Jul 40
Hydraulic power unit (McDermott Associates) ..... Dec 40
Interior coatings (Crown Metro Aerospace Coatings) ..... Dec 40
Magnetic sweeper (Dings) ..... Jun 41
Maintenance software (Execaire) ..... Dec 41
Maintenance software (Daniel Systems) Dec 41
MLS testers (IFR Systems) ..... Jun 41
Mobile belt loader (Jetway Systems) .... Jun 40
Mobile chairs (Fortress Scientific) ..... Mar 43
NASA deicing technology (Dataproducts N.E.) ..... Jan 38
Navigation system (Allied-Signal Aerospace) ..... Dec 40
Oil filler cap adapters (Pacific Products) ..... Jun 41
Patch test kit (McDermott Associates) . Apr 41
Personal video system (Fieldtech Heathrow) ..... Aug 41
Personal video system (Fieldtech Heathrow) ..... Oct 52
Plastic storage pallet (Armin Thermodynamics) ..... Apr 41
Portable NDT scanner (Du Pont) ..... Oct 53
Prismscope (CIRCON ACMI) ..... Apr 40
Runway sweeper (Tymco) ..... Jul 41
RVR sensor (Handar) ..... Oct 52
Security gate (Hy-Security Gate Operators) ..... May 61
Security seal (Unisto) ..... Oct 53
Smoke hoods for crews (Du Pont) ..... Jun 41
Sound absorber fabric (Tex-Tech Industries) ..... Nov 40
Stowable infant changing table (Flight Structures) ..... Dec 41
Stripping media (Church & Dwight) .... Oct 52
Testing system for landing gear (Magnaflux) ..... Dec 41
Ticket/boarding pass printer (Miltope) . Jul 41
Tire pallet (Armin Thermodynamics) ... Jan 38
Towel box (Celeste Industries) ..... Oct 52
Transit thermometer (Telatemp) ..... Apr 40
Ultrasonic probe (UE Systems) ..... Apr 40
Video gift shop (Host Gift USA) ..... Mar 43
Voice access system (Interface Technology) ..... May 61
Wheel cleaner (Clemco) ..... May 61
Window mask (Shercon) ..... Dec 40
Window reveal assembly (Transparent Products) ..... Sep 41
X-ray scanner (Scan-Tech Security) ..... Oct 52
NORTH AMERICA
Air Canada Seeks Megacarrier Status—*Doug Jansen* ..... Aug 18
Midway Airlines Has A New Game Plan—*David J. Premo* ..... Sep 30

P

PACIFIC RIM
Congestion Threatens Pac Rim—*Mark W. Lyon* ..... Dec 33
Fate Of Tourism Rests On Locals—*Mark W. Lyon* ..... Dec 28
New Challenges And Strategies In The Pac Rim—*Dr. Cheong Choong Kong* . Mar 37
Pac Rim Growth Outstripping Capacity—*Mark W. Lyon* ..... Dec 26
Trouble In Thailand?—*Mark W. Lyon* Dec 30

R

REGIONAL AIRLINE REPORT
AOPA Wins Massport Decision ..... Jan 10
Aviall Restructures Airline Division ..... Jan 11
Brockway Buys Five Saab 340s ..... Jan 11
Canadair Launches Regional Jet Program ..... May 14
Dornier Reinstates 328 Project ..... Jan 10
Dornier Restructures Organization ..... May 14
Embraer Unveils Time Machine ..... Jul 15
FAA: Regionals Should Upgrade ..... Feb 8
Hundreth Brasilia Is Delivered ..... Jan 11
If The Engine Fits . . . (Textron Lycoming) ..... Apr 10
John Wayne Airport Approves Of F100 ..... Jun 14
KLM Chooses Fokker For CityHopper Jan 10
Largest Regional Fleet Order For Saab Jul 15
Metro III Simulator Certified ..... Jan 11
Presidential Orders 16 Dash 8s ..... Feb 9
Presidential Pilots Unionize ..... Jul 15
Regionals Pose Strong Traffic ..... Jun 14
Saab Begins 2000 Project ..... Feb 8
Saab 340B Makes Maiden Flight ..... Jun 14
Satellite Data Aids 340 Landing ..... Jan 10
Shorts Looks For A Buyer ..... Mar 10
Shorts To Be Recapitalized ..... Apr 10
Suburban Pilots Reach Agreement ..... Mar 10
Sun Country Automates With AMR .... Jan 11
TAT Orders ATR 72s ..... Jan 11
TNT and Malev Form Alliance ..... Jan 10
Type Certificate Issued To F50 ..... May 14
REGULATION
Oberstar Outlines His Congressional Agenda—*Rick Hodges* ..... May 37

S

SECURITY
Color-coded Access Control Eliminates The Gray Areas—*Robette Ledbetter* .. May 52
High-Tech Detection Products—*Staff* .. May 48
How To Protect Yourself From A Security Mistake—*Sal DePasquale and Edwin A. Loper* ..... Jun 34
Sniffing Out Contraband—*Hugh Quigley* ..... May 53
Using CCTV To Defeat Drug Smuggling—*Staff* ..... May 54
The War Against Terrorism—*Douglas Nelms* ..... May 44

T

TRAINING AND SIMULATORS
Training Crews For New Cockpit Technology—*William Schoneberger* ..... Mar 28

W

WASHINGTON COMMENTARY
Airlines pay for security devices ..... Jun 10
Airport spending increases ..... Nov 10
Airport taxes could weaken hold ..... May 10
Bilaterals linked to trade ..... Oct 10
Burnley leaves plan behind ..... Mar 14
Carriers braced for new contracts ..... Mar 14
Collision avoidance equipment by 1991 Apr 12
Competition's impact on aging fleet .... Jun 10
Congress scrutinizes the budget ..... Mar 14
Corrosion studies completed ..... Oct 10
CRS merger tests antitrust scrutiny ..... Jun 10
DC-10 engine to be tested ..... Nov 10
DOT cuts Massport funding ..... Feb 7
DOT reviews slots and access ..... Feb 7
DOT to monitor buyouts ..... Nov 10
FAA, Bush administration criticized .... Oct 10
Foreign repair stations ..... Sep 6
Independent FAA? ..... Nov 10
Leveraged buyouts in the airline industry ..... Aug 9
New DOT drug-testing rules ..... Jan 14
Politics and safety ..... Oct 10
The re-regulation debate ..... Dec 6
Senate would fund EAS ..... Nov 10
Should the passenger know? ..... May 10
Who pays for safety? ..... Jul 8